

FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

KCC-15,848

SERIAL NO.

09/751,414

LIST OF PRIOR ART CITED BY APPLICANT
(Use several sheets if necessary)

APPLICANT(S)

Michael Tod MORMAN et al.

FILING DATE

28 December 2000

GROUP

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,679,538	07/1972	Druin et al.			
	AB	3,770,537	11/1973	Elton			
	AC	3,843,761	10/1974	Bierenbaum et al.			
	AD	3,844,865	10/1974	Elton et al.			
	AE	3,852,224	12/1974	Bridgeford			
	AF	3,870,593	03/1975	Elton et al.			
	AG	3,932,682	01/1976	Loft et al.			
	AH	4,110,392	08/1978	Yamazaki			
	AI	4,187,390	02/1980	Gore			
	AJ	4,257,997	03/1981	Soehngen et al.			
	AK	4,384,023	05/1983	Okamura et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	1266806	10/1989	Japan (Abstract)				
	AM	7207052	08/1995	Japan (Abstract)				
	AN	9124814	05/1997	Japan (Abstract)				
	AO	10249945	09/1998	Japan (Abstract)				
	AP	11192670	07/1999	Japan (Abstract)				

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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USCOMM-DC 80-3985

KCC-1112

P1005.3/jms

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	AA	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,386,129	05/1983	Jacoby			
	AB	4,539,256	09/1985	Shipman			
	AC	4,707,314	11/1987	Kawahigashi et al.			
	AD	4,815,714	03/1989	Douglas			
	AE	4,832,886	05/1989	Douglas			
	AF	4,919,992	04/1990	Blundell et al.			
	AG	4,975,469	12/1990	Jacoby et al.			
	AH	5,008,296	04/1991	Antoon, Jr. et al.			
	AI	5,173,235	12/1992	Kamei et al.			
	AJ	5,238,636	08/1993	Furukawa et al.			
	AK	5,271,839	12/1993	Moya et al.			

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	256 717	02/1988	EPO				
	AM	98/28135	07/1998	PCT				
	AN	99/33651	07/1999	PCT				
	AO	99/33654	07/1999	PCT				
	AP	00/29199	05/2000	PCT				

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*EXAMINER INITIAL	AA	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,358,678	10/1994	Nakamura et al.			
	AB	5,458,951	10/1995	Kagawa			
	AC	5,498,335	03/1996	Moya			
	AD	5,510,176	04/1996	Nakamura et al.			
	AE	5,648,107	07/1997	Kagawa et al.			
	AF	5,800,758	09/1998	Topolkaev et al.			
	AG	5,914,184	06/1999	Morman			
	AH	5,938,874	08/1999	Palomo et al.			
	AI	5,883,028	03/1999	Morman et al.			
	AJ	5,910,136	06/1999	Hetzler et al.			
	AK	5,955,187	09/1999	McCormack et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	AL	01/23180	04/2001	PCT			
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LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary) <div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; margin: 10px auto;"> <div style="text-align: center;"> O I P E MAY 21 2003 PATENT & TRADEMARK OFFICE </div> </div>				APPLICANT(S) Michael Tod MORMAN et al.			
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	5,968,643	10/1999	Topolkaraev et al.			
AB	5,993,589	11/1999	Morman			
AC	6,013,151	01/2000	Wu et al.			
AD	6,015,764	01/2000	McCormack et al.			
AE	6,072,005	06/2000	Kobyl ivker et al.			
AF	6,096,014	08/2000	Haffner et al.			
AG	6,111,163	08/2000	McCormack et al.			
AH	6,168,800	01/2001	Dobos et al.			
AI	6,245,401	06/2001	Ying et al.			
AJ	6,255,359	07/2001	Agrawal et al.			
AK	6,261,674	07/2001	Branham et al.			

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	AA	6,265,059	07/2001	Kono et al.			
	AB	6,268,048	07/2001	Topolkaev et al.			
	AC						
	AD						
	AE						
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	AG						
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